

# SEMINARIO DE ANÁLISIS Y APLICACIONES

Viernes, 29 de octubre de 2021

11:30 h., Módulo 17 - Aula 520 (Depto. Matemáticas UAM)

**Kari Astala**

Aalto University

Homogenization of singular integrals  
and random quasiconformal mappings

**Resumen:**

We consider a quite general class of homogenization problems for singular integrals, initially motivated by random quasiconformal mappings.

The talk is based on joint work with Steffen Rohde (U. Washington), Eero Saksman (U. Helsinki) and Terry Tao (UCLA).

ICMAT CSIC-UAM-UC3M-UCM

Departamento de Matemáticas. U.A.M.

